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State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

Lieutenant Governor

JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT

Representatives Present During the Inspection:

Steve Demczak Environmental Scientist III

Inspection Report

007/045 Internal

Permit Number:	C0070045
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, November 26, 2008
Start Date/Time:	11/26/2008 10:00:00 AM
End Date/Time:	11/26/2008 12:00:00 PM
Last Inspection:	Wednesday, October 29, 2008

Inspector: Steve Demczak, Environmental Scientist III

Weather: Cloudy, 40's

InspectionID Report Number: 1847

Accepted by: jhelfric

12/8/2008

Permitee: **HEADWATERS ENERGY SERVICES**Operator: **HEADWATERS ENERGY SERVICES**

Site: COVOL SITE

Address: 1865 S RIDGE RD, WELLINGTON UT

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: PROPOSED

Current Acreages		Mineral Ownership	Types of Operations		
30.00	Total Permitted	☐ Federal			
30.00 Total Disturbed		☐ State	☐ Surface		
	Phase I	☐ County	☐ Loadout		
	Phase II	☐ Fee	Processing		
	Phase III	☐ Other	Reprocessing		

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The review of the COVOL permit application package continues within the Division.

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Steve Demczak, Environmental Scientist III

Date

Monday, December 01, 2008

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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Page 2 of 3

REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	\checkmark		\checkmark	
2.	Signs and Markers				
3.	Topsoil	~		✓	
4.a	Hydrologic Balance: Diversions	V		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V		V	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	✓		~	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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Page 3 of 3

1. Permits, Change, Transfer, Renewal, Sale

Covol is in the process of getting a DOGM permit.

3. Topsoil

Topsoil is stored and there were no signs of wind or water erosion.

4.a Hydrologic Balance: Diversions

The culverts and ditches which were inspected during today's inspection appeared capable of functioning during a storm event.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

There are two catch basins/sediment ponds on site. The sediment ponds were dry.

8. Noncoal Waste

The site was clear of non-coal waste materials.